# Mountain Weather Forecast

## Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Wednesday 01 Nov 2023 until 23:59 on Thursday 02 Nov 2023

Forecast Issued on Tuesday 31 Oct 2023 at 16:35

**Confidence:** High for unsettled conditions through Wednesday and Thursday but lower for details due to uncertainties over exact track of Storm Ciaran. Medium confidence for rather more settled conditions later in week.

**Headline for Wednesday 01 Nov 2023:** Early rain then showers, wintry on summits for a time. Breezy

**Mountain weather hazards on Wednesday 01 Nov 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Low Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>Low Likelihood | **Heavy persistent rain**<br>Low Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Heavy Rain | Light rain | Light rain | Light rain showers | Heavy rain showers | Heavy rain showers | Partly cloudy (night) | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 30% | 70% | 50% | 30% | 50% | 30% | 20% | <05% |

**Forecast for Wednesday 01 Nov 2023**

**Weather:** Mostly cloudy overnight with occasionally heavy rain. The rain clears around dawn with sunny spells and showers developing. The showers, most frequent in the west, become heavy, perhaps thundery, around the middle of the day, with some wintriness on the higher summits. The showers die out by mid-evening but increasing cloud brings more persistent rain northeast towards midnight.

**Chance of cloud-free hill tops above 800m:** Little chance at first rising becoming around 60% by late morning, chances fall to around 25% in the west for a time around the middle of the day.

**Low Cloud and visibility:** Periods or persistent 450-600m at first becoming more occasional above 600-750m, but becoming, especially in the west, periods above 600m in heavier showers. Otherwise visibility very good falling to several kilometres in rain and heavier showers, and perhaps a kilometre or so in any summit wintriness.

Check our weather forecast every day to get the most accurate and up to date information
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# Met Office Mountain Weather Forecast

**Forecast for Wednesday 01 Nov 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 33/40 SE | 38/47 S | 36/46 S | 37/46 S | 41/53 SW | 37/48 SW | 34/43 SW | 28/34 SE | 38/50 E |
| **600** | 23/29 SE | 26/35 S | 26/35 S | 26/35 S | 28/40 SW | 25/35 SW | 21/30 SW | 19/26 SE | 25/36 E |
| **300** | 15/26 SE | 16/28 S | 16/30 S | 15/29 S | 18/34 SW | 16/30 SW | 13/26 S | 11/21 SE | 16/31 E |
| **Valley** | 15/27 SE | 16/29 S | 16/29 S | 15/29 S | 18/34 SW | 15/29 SW | 13/25 S | 12/23 SE | 16/29 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 6/-0 | 7/1 | 6/0 | 5/-2 | 4/-4 | 3/-4 | 2/-5 | 2/-5 | 2/-6 |
| **600** | 8/4 | 9/5 | 8/4 | 7/2 | 6/0 | 6/1 | 5/-1 | 4/-1 | 4/-2 |
| **300** | 10/7 | 11/8 | 11/8 | 10/7 | 9/5 | 9/5 | 7/4 | 6/3 | 6/2 |
| **Valley** | 11/8 | 12/9 | 12/9 | 11/8 | 10/7 | 10/7 | 8/5 | 7/4 | 7/4 |
| **Freezing Level*** | 2300m | 2300m | 1800m | 1600m | 1400m | 1200m | 1200m | 1200m | 1400m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Gusts around 60mph over ridges and summits, with an increasing chill effect through the day.

**Forecast for Thursday 02 Nov 2023**

**Weather:** Cloudy with persistent and heavy rain through the early hours, the rain turning lighter and patchier for a time through the morning before more persistent, heavier rain returns in the afternoon, with some sleet or wet snow on the higher summits. Risk of fast flowing water courses and very wet underfoot conditions.

**Maximum wind:** Easterly 30-35mph, with risk of gusts 60mph over ridges and summits through early hours, backing more northerly in the morning and easing 25mph, gusts around 45mph, then northwesterly later.

**Chance of cloud-free hill tops above 800m:** Little chance for many, but nearer 25% in the east for a time in the late morning and early afternoon.

**Low Cloud and visibility:** Periods or persistent above 450-600m, but more occasional above 750m at times in the east in the late morning and early afternoon. Away from cloud visibility good falling several kilometres in rain and perhaps a kilometre in summit wintriness.

**Temperature:** **Valleys:** Around plus 6 Celsius rising to plus 11 Celsius
**At 800m:** Around plus 3 or 4 Celsius
**Freezing level:** Just above the higher summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1635 on Tue 31 Oct 2023

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